

stainless steel range hood

Model#: 40SA015BST

ltn./Atr. 653654

Installation Guide and User Manual



**THIS UNIT REPLACES TOP
VENTING RANGE HOODS ONLY.
CHECK YOUR EXISTING RANGE
HOOD BEFORE INSTALLING.**

nexstyle

Please read and save this guide before using your range hood.
Store the guide in a safe place so you will know where it is
when you want to refer to it.

IMPORTANT

Carefully check the unit prior to installation to ensure there is no damage. Do not dispose of any packaging until you are satisfied with your new range hood.

If you have any problems with this unit or there are missing or damaged parts, please call toll free: 1-800-459-4409. DO NOT RETURN THE UNIT TO THE PLACE OF PURCHASE before calling the toll free number above.

IMPORTANT

This is a **top venting range hood**. Check your existing range hood venting system to ensure your venting is compatible. This unit can't replace a back venting range hood.

IMPORTANT

- Read and save these instructions. Save this guide for local electrical inspector's use.
- Approved for residential appliances.
- For residential use only.

Installation must comply with all local codes.

- Requirement: 120V AC, 60Hz. 15 or 20 A Branch Circuit.
- Read all instructions before proceeding.
- Turn off power circuit breaker before wiring this appliance.

Installer: Must leave instructions for this unit with owner.

Homeowner: Please retain these instructions for future reference and for local electrical inspector's use.

A. IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before installing and operating this appliance.

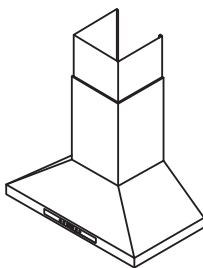
INSTALLATION

Do not install if the appliance is damaged.

1. The instructions in this manual are intended for qualified installers, service technicians or other qualified persons. NEVER attempt to install this appliance yourself.
2. Installing the unit without an electrical and technical background could result in injury.
3. All electrical wiring must be properly installed, insulated and grounded. Old duct work should be cleaned or replaced if necessary to avoid the possibility of a grease fire. Check all joints on duct work to insure proper connection. All joints should be properly sealed.
4. Personal injury hazard. Because of the weight and size of the range hood, two or more people are needed to move and safely install the range hood. Failure to properly lift range hood could result in damage to the product or personal injury.
5. SEVERE INJURY - Range hood may have very sharp edges. Please wear protective gloves to remove any parts for installing, cleaning or servicing.



Workman Safety Gloves



OPERATIONS

1. Read all instructions in this manual before operating this appliance.
2. Always leave safety grills and filters in place. Without these components, operating blowers could catch on to hair, fingers and loose clothing.
3. NEVER dispose of cigarette ashes, ignitable substances, or any foreign objects in blowers.
4. NEVER leave cooking unattended. Use caution when cooking with oil. Overheating may cause oil to reach its flash point and ignite. Used oil will ignite at lower temperatures than fresh oil.
5. Constantly monitor deep-fryers during use, as overheated oil may ignite.

CLEANING

Do not operate blowers when filters are removed.

1. The saturation of greasy residue in the blower and filters may cause increased flammability. Keep this appliance clean and free of grease and residue build-up at all times to prevent possible fires.
2. Filters must be cleaned periodically and kept free from accumulation of cooking residue (see cleaning instructions inside). Old and worn filters must be replaced immediately.

WARNING

3. NEVER disassemble parts to clean without proper instructions. Parts should be disassembled by qualified persons only.
4. DO NOT spray any liquid cleaner on hood surface including lights and control switch. To clean the range hood, spray liquid cleaner directly onto cleaning cloth for hood cleaning.

The manufacture and distributors decline all responsibility in the event of failure to observe the instructions given here for installation, maintenance and suitable use of the product. The manufacturer and distributors further decline all responsibility for injury due to negligence and the warranty of the unit automatically expires due to improper installation and/or maintenance.

SAFETY NOTE:

Remove PVC film before installation. Always wear workman safety gloves for installation, cleaning, light bulb changing and dismantling to reduce the risk of injury.

B. BEFORE YOU START...

It is very important for your safety and the safety of others that you follow the many important safety messages in this manual and on your appliance. Always read and obey all safety messages. All safety messages will tell you what the potential hazard is, how to reduce the possibility of injury, and what can happen if the instructions are not followed.

WARNING

- * Electrical grounding is required for this range hood.
- * Check with a qualified electrician if you are not sure whether the range hood is properly grounded.
- * Failure to follow electrical requirements may result in a fire.
- * A fuse in the neutral or grounding circuit could result in electrical shock.
- * If the hot/cold water pipe is interrupted by plastic nonmetallic gaskets or other materials, DO NOT use for grounding.
- ** DO NOT ground to a gas pipe.

READ AND SAVE THESE INSTRUCTIONS

WARNING : TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING CAREFULLY:

- 1) Use this unit only in the manner intended by the manufacturer. If you have any questions, contact the distributor, importer or the manufacturer.
- 2) Before servicing or cleaning the unit, switch power off at the junction box and lock the panel door to prevent power from being switched on accidentally. If the junction box door cannot be locked, securely fasten a prominent warning sign to the panel door.
- 3) Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-related construction.
- 4) Sufficient air is needed for proper combustion and exhausting of gases through the flue (duct cover) of fuel burning equipment to prevent back drafting. Follow the heating equipment manufacturer's guidelines and safety standards such as those published by the National Fire Protection Association (NFPA) and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.

- 5) When cutting or drilling into the wall or ceiling, ensure that you do not damage electrical wiring and hidden utilities.
- 6) Fans must always be vented to the outdoors.

WARNING: TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCT WORK.

CAUTION: FOR GENERAL VENTILATION USE ONLY. DO NOT USE THE RANGE HOOD FANS TO EXHAUST HAZARDOUS OR EXPLOSIVE VAPORS.

WARNING: TO REDUCE THE RISK OF INJURY IN THE EVENT OF A RANGE TOP GREASE FIRE, OBSERVE THE FOLLOWING:

(Based on "kitchen fire safety tips" published by the NFPA)

- 1) SMOTHER FLAMES with a close-fitting lid, cookie sheet, or metal tray, then turn off the burner. BE CAREFUL TO PREVENT BURNS. If the flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.
- 2) NEVER PICK UP A FLAMING PAN - you may be burned.
- 3) DO NOT USE WATER, including wet dishcloths or towels - a violent steam explosion will result.
- 4) Use an extinguisher ONLY if:
 - a) You know you have a class ABC extinguisher, and you already know how to operate it.
 - b) The fire is small and contained in the area where it started.
 - c) The fire department is being called.
 - d) You can fight the fire with your back to an exit.
- 5) DO NOT spray any liquid cleaner on hood surface including lights and control switch. To clean the range hood, spray liquid cleaner directly onto cleaning cloth for hood cleaning.

CAUTION: TO REDUCE RISK OF FIRE AND TO PROPERLY EXHAUST AIR, BE SURE TO VENT AIR OUTSIDE - DO NOT VENT EXHAUST AIR INTO SPACES WITHIN WALLS, CEILINGS, ATTICS, CRAWL SPACES, OR GARAGES.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THIS HOOD WITH ANY EXTERNAL SOLID STATE SPEED CONTROL DEVICE.

WARNING: NEVER ALLOW CHILDREN TO BE UNATTENDED WHEN THE RANGE HOOD IS OPERATING.

WARNING: DO NOT CONNECT RANGE HOOD TO EXISTING DUCTS CARRYING COMBUSTIBLE FUMES/MATERIALS (BOILER, FIREPLACES ETC.)

WARNING: TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:

- 1) Never leave cooking unattended as boil-overs may ignite. Heat oils slowly on low or medium settings.
- 2) Always turn hood fans on when cooking at high heat or when cooking flaming foods. (i.e. Crêpes Suzette, Cherries Jubilee, Peppercorn Beef Flambé).
- 3) Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- 4) Use proper pan size. Always use cookware appropriate for the size of the surface element.

To get the best performance, the vertical clearance between the cook-top and the range hood should range from 46 cm – 75 cm (18 in to 29.5 in).

The minimum distance from the cooking surface to the range hood is 46 cm (18 in) for electric ranges, and 75 cm (29.5 in) for gas ranges. If your gas range specifies a different distance use the greater distance of the two.

GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. Connect the unit using an approved and properly sized 2-wire plus ground copper wire.

WARNING: IMPROPER GROUNDING CAN RESULT IN A RISK OF ELECTRIC SHOCK. CONSULT A QUALIFIED ELECTRICIAN IF THE GROUNDING INSTRUCTIONS ARE NOT COMPLETELY UNDERSTOOD OR IF DOUBT EXISTS AS TO WHETHER THE APPLIANCE IS PROPERLY GROUNDED.

CAUTION: THE RANGE HOOD HAS A THERMALLY PROTECTED SYSTEM FOR THE MOTOR, WHICH WILL SHUT DOWN AUTOMATICALLY IF THE MOTOR IS OVERHEATED. IF THE OVERHEAT PROTECTION TRIPS, DISCONNECT THE POWER AND WAIT FOR 20 MINUTES UNTIL THE MOTOR COOLS DOWN.

C. ELECTRICAL REQUIREMENTS

OBSERVE ALL GOVERNING CODES AND ORDINANCES

WARNING

- * Electrical grounding is required for this range hood.
- * Check with a qualified electrician if you are not sure whether the range hood is properly grounded.
- * Failure to follow electrical requirements may result in a fire.
- * A fuse in the neutral or grounding circuit could result in electrical shock.
- * If the hot/cold water pipe is interrupted by plastic nonmetallic gaskets or other materials, DO NOT use for grounding.
- ** DO NOT ground to a gas pipe.

IMPORTANT: It is the customer's responsibility to contact a qualified electrical installer and assure that the electrical installation is adequate and complies with the National Electrical Code, or CSA standards and all local codes and ordinances.

1. Save installation instructions for electrical inspector's use.
2. If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine if the ground path is adequate.
3. DO NOT use an extension cord or adapter plug with this appliance.
4. RISK OF ELECTRICAL SHOCK - This range hood must be properly grounded.
5. The range hood must be connected with copper wire only.
6. The range hood should be connected directly to the junction (or circuit breaker) box through flexible, armored or nonmetallic sheathed copper cable. Allow some slack in the cable so the appliance can be moved if servicing is ever necessary.
7. A UL listed or CSA approved conduit connector must be provided at each end of the power supply cable (at the range hood and at the junction box).
8. When making the electrical connection, cut a 3.2 cm (1-1/4 in.) hole in the wall. A hole cut through wood must be sanded until smooth. A hole through metal must have a grommet.
9. When cutting or drilling into the wall or ceiling, do not damage electrical wiring and other hidden utilities.
10. Wire sizes must conform to the requirements of the National Electrical Code ANSI/NFPA 70 - latest edition*, or CSA Standards C22.1-94, Canadian Electrical Code Part 1 and C22.2 No. 0-M91 - latest edition** and all local codes and ordinances.
11. Connect three wires according to colour (Black to Black, White to

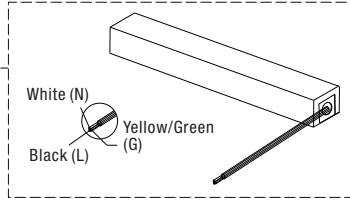
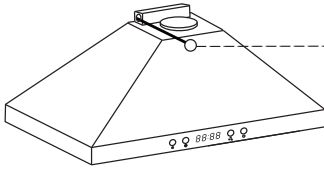
White, and Green to Yellow/Green) to house wires and cap with wire connectors.

⚠ WARNING ⚠



ELECTRICAL SHOCK HAZARD

Do not perform service on an electrically live system. Disconnect the main electrical supply before servicing this device. Touching electrical connectors or other exposed electrical circuitry inside this range hood when they are energized could result in death, serious bodily injury, or property damage.

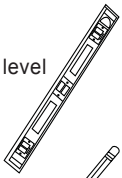


* National Fire Protection Association Batterymarch Park Quincy, Massachusetts 02269
** CSA International, 178 Rexdale Boulevard, Toronto, Ontario, CANADA, M9W 1R3

BLACK (Live)
WHITE (Neutral)
GREEN/YELLOW/GREEN (Ground)

D. LIST OF MATERIALS

TOOLS FOR INSTALLATION:



level



measuring tape



utility knife



powered
screwdriver
or drill



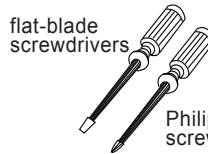
marker or
pencil



tape



adjustable
wrench



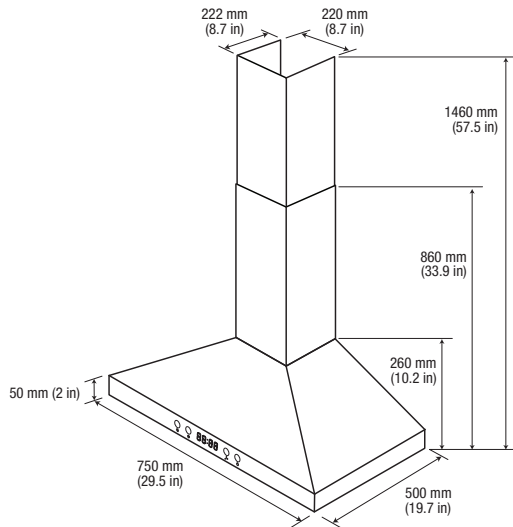
flat-blade
screwdrivers

Phillips
screwdrivers

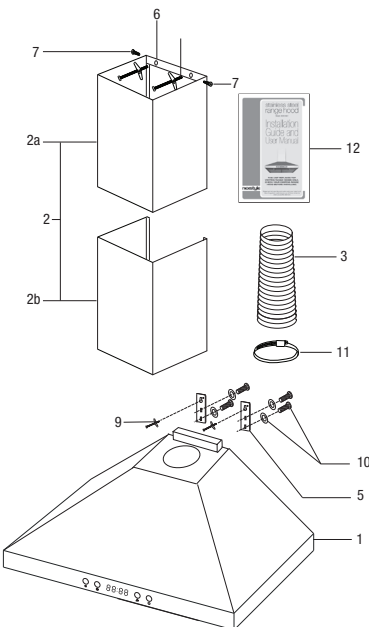
Notice:

1. Remove the range hood from the carton packaging and place on a flat surface for assembly.
2. Check carefully to ensure there are no missing parts or mounting hardware.
3. **DO NOT REMOVE THE PLASTIC COVERING ON THE DUCT COVERS AT THIS TIME** as it protects the duct covers from scratches during installation.

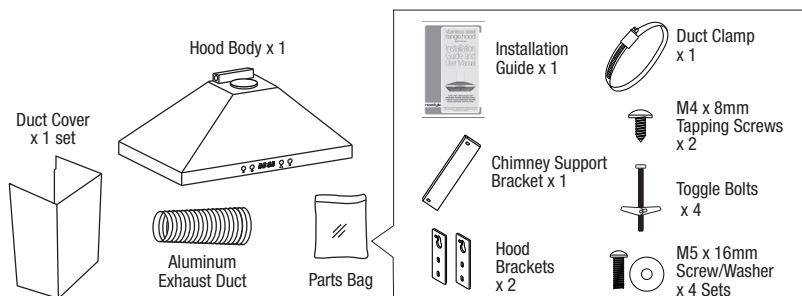
DIMENSIONS



PARTS



Part	Qty	Product Components
1	1	Hood body, complete with: controls, lights, blower, filters, damper
2	1 set	Telescopic Chimney
2a	1	Upper Chimney
2b	1	Lower Chimney
3	1	Aluminum Exhaust Duct
5	2	Hood brackets
6	1	Chimney support bracket
7	2	M4 x 8mm Tapping Screws
9	4	Toggle Bolts
10	4	M5 x 16mm Screw/Washer
11	1	Duct Clamp
12	1	Instruction Manual



⚠ WARNING

- * **Proper installation is your responsibility** - Have a qualified technician install this range hood.
- * Read the entire installation guide and user manual thoroughly, and understand instructions and warnings.
- * **PERSONAL INJURY HAZARD** - Because of the weight and size of the range hood, two or more people are needed to move and safely install the range hood. Failure to properly lift range hood could result in damage to the product or personal injury.
- * All openings in ceiling and wall where range hood will be installed must be sealed.
- * Range hood location should be away from strong draft areas (windows, doors and strong heating vents).
- * **SEVERE INJURY** - Rotating fan can cause severe injury. Stay clear of fan when motor is running.
- * **SEVERE INJURY** - Range hood may have very sharp edges. Please wear protective gloves to remove any parts for installing, cleaning or servicing.

NOTE:

- Before making cuts, make sure there is proper clearance within the ceiling or wall for exhaust vent.
- Check your ceiling height and the hood height maximum before you select and install your hood.
- The hood should be installed between 46 cm (18 in) and 75 cm (29.5 in) above the counter top.
- Toggle bolts are provided to secure the hood to most wall types. However, a qualified technician must verify suitability of the bolts, screws and drywall anchors with your wall type.
- Put a thick, protective covering over your counter top, cook top or range to protect from damage and dirt. Remove any hazardous objects around the area when installing.
- Due to the size and weight of this range hood, the supports must be firmly attached to the wall.
- For plaster or sheet rock walls, the support must be attached to the studs. If this is not possible, a support structure must be built behind the plaster or sheet rock. The manufacturer assumes no responsibility for injury or damage caused by improper installation.

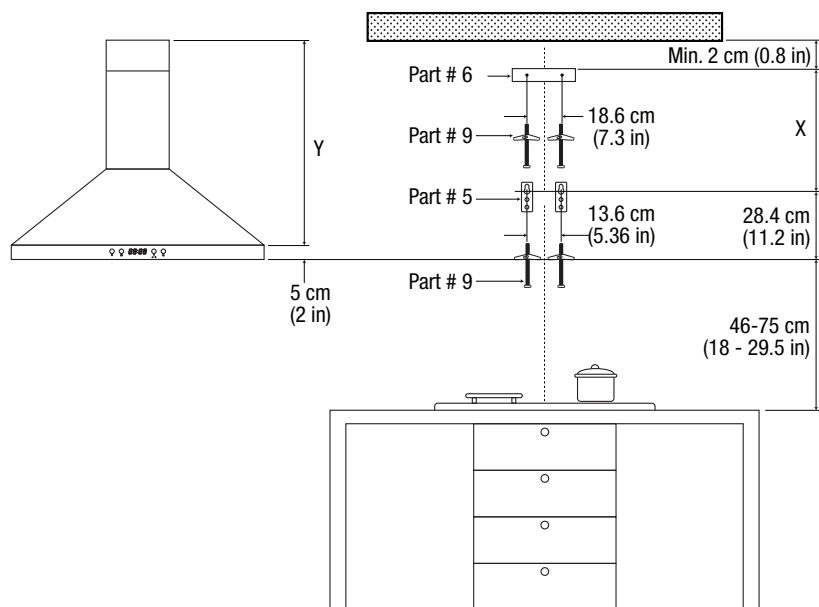
E. INSTALLATION

NOTE: Carefully remove the plastic protective film from all exterior surfaces of the hood and chimney prior to final installation.

NOTE: At least two people will be required to mount the hood.

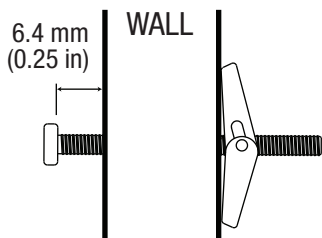
WALL DRILLING AND BRACKET INSTALLATION

1. Draw a vertical line on the supporting wall up to the ceiling, or as high as practical, at the centre of the area in which the hood will be installed.



2. Draw a horizontal line at 46 cm (18 in) above an electric stove or 75 cm (29.5 in) above a gas stove.
3. Place chimney support bracket (Part# 6) on the wall as shown about 2 cm (0.8 in) from the ceiling or upper limit aligning the centre (notch) with the vertical reference line.
4. Mark the wall at the centre of the holes in the bracket.
5. Place the hood brackets (Part# 5) on the wall as shown aligning the center notches to the vertical reference line.
6. Mark the wall at the center of the holes in the bracket.

7. Drill pilot holes at the center points of the top bracket (Part #6) and the center points of the 2 hood brackets (Part #5).
8. Screw the 4 toggle bolts (Part #9) into wall leaving the head of the bolts approximately 6.4 mm (0.25 in) away from the wall surface.



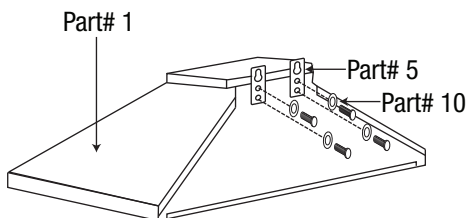
⚠ WARNING

PERSONAL INJURY HAZARD

Because of the weight and size of the range hood, two or more people are needed to move and safely install the range hood. Failure to properly lift range hood could result in damage to the product or personal injury. Hood may have very sharp edges. Please wear protective gloves if it is necessary to remove any parts for installation.

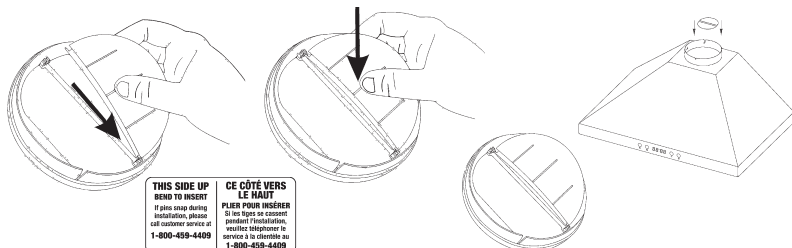
MOUNTING THE HOOD BRACKETS

1. Attach the 2 hood brackets (Part #5) to the back of the hood body with 4 screws and washers (Part #10).



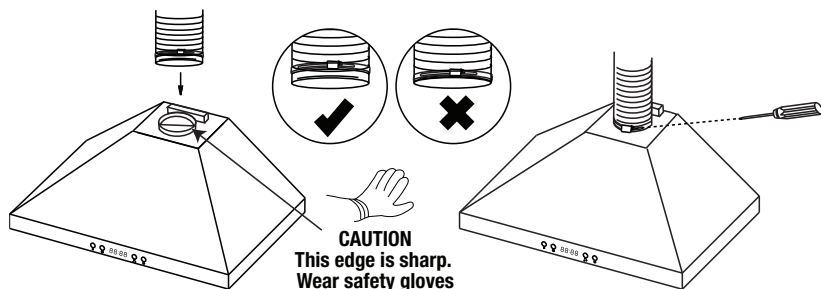
DAMPER INSTALLATION

The dampers are installed at the factory. If they have come loose during shipping, the following is how to replace them. **Caution: Edges are sharp. Wear safety gloves.** Insert one end of the damper into the hinge slot at the top of the hood body. Gently bend the damper and carefully insert the second end of the damper into the hinge slot. Be very careful when installing the dampers. Applying too much force or not bending the damper enough may damage or break the damper hinge ends.



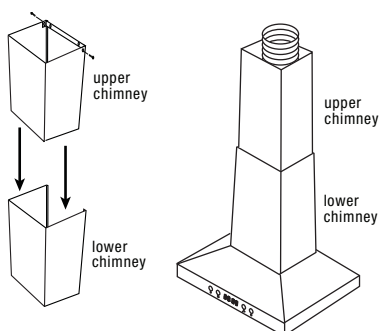
ATTACHING ALUMINUM DUCT

1. Place the aluminium duct clamp through one end of the aluminum duct and slide it down over the damper assembly.
2. Tighten the screw on the duct clamp until tight.
3. Seal all joints with duct tape



ATTACHING HOOD BODY TO WALL

1. **CAUTION: At least 2 people are required to lift and install this range hood.** Lift the hood body (Part #1) into position engaging the 2 brackets (Part #5) with the 2 lower toggle bolts (Part #9). **CAUTION: Make sure the range hood is securely fastened to the wall before releasing.**
2. Connect the duct to the exterior exhaust system. Make sure all joints are secure and airtight. Use duct tape to make all joints secure and airtight.
3. Remove the plastic covering on the chimney extensions (duct covers). Be very careful of sharp edges on the chimneys. Wear protective gloves while installing duct cover to prevent personal injury and prevent scratches on cover during installation
4. Place the chimney extensions on the floor, then lower the upper chimney into the lower chimney. You should now have both chimney extensions together as one unit.



5. Place the chimney onto the hood body, ensuring it fits into the gap on the top of hood body.
6. Slide the chimney extensions upward and secure the upper chimney to the chimney support bracket using two 4 mm x 8 mm tapping screws.

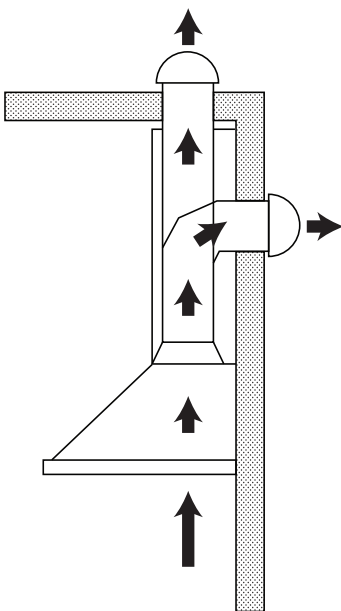
CAUTION: Minimize movement of the chimney extensions to avoid scratches.

EXHAUST VENTING

Ducted mode air exhaust system

Caution: To reduce the risk of fire, use metal duct work only.

1. Decide where the duct work will run between the hood and the outside.
2. A straight, short duct run will allow the hood to perform most efficiently.
3. Long duct runs, elbows, and transitions will reduce the performance of the hood. Use as few of them as possible. Larger ducting may be required for best performance with longer duct runs.
4. Attach an adequate length of 15 cm round duct to the air outlet adapter (Not supplied).
5. The air must not be discharge into a flue that is used for exhausting fumes from appliances burning gas or other fuels. Follow all regulations concerning the discharge of air.
6. Install a roof/wall cap. Connect round metal duct work to cap and work back towards hood location. Use duct tape to seal the joints between duct work sections.

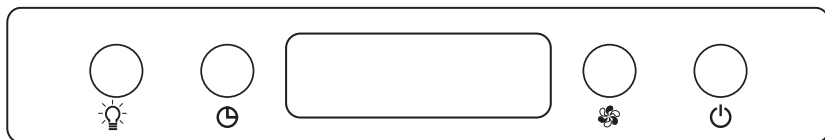


ELECTRICAL CONNECTION

Electrical wiring must be done by a qualified person(s) in accordance with all applicable electrical and building codes. Turn off electrical power at the power source before wiring.

CONTROL PANEL

The LED screen and switches appear and function as shown below. Please refer to specific function instructions for information on how to use the range hood's various features.



In stand-by mode



In use



LIGHT



CLOCK



SPEED







ON/OFF




24 HOUR CLOCK SETTING

1. When the range hood is plugged in for the first time, the entire screen will flash for 2 seconds, then only the clock (00:00) will flash.
2. To set the time, press and hold the "⌚" for more than 2 seconds until the first set of 00's start to flash.
(00:00 = Hour : Minute, it is 24 hour setting)
3. Press the "🌀" to change the hour. Once the hour is correct, press the "⌚" and the second set of 00's will flash.
4. Press the "🌀" until the desired minutes appear. This is a 24 hour clock where 00:00 = Hour : Minutes.
5. Press "⌚" again to confirm the time setting. If during the setup process no button is pressed for more than 5 seconds, the clock will revert to the previous time setting.

FAN OPERATION



1. Press the “” to start the blower. The blower will start on the high speed setting.
2. Press the “” again to turn the fan to low speed.
3. Press the “” twice to turn off the range hood fan. This will not turn off the light, if the lights is on, press the “” once.

DELAY SHUT-OFF

1. With the fans running, press the “” once.
2. Set the delay time using the same procedure as setting the clock.
3. Once the correct delay time is set, press the “” to commence the timer count down.
4. When the timer reaches 00:00, the blower will stop and the system will beep 1 time.
5. To cancel the delay shut-off during count down, press the “” once.

NOTE: The delay shut-off will only turn off the blower. If the lights are on they will remain on after the timer reaches 00:00 and the fan shuts down. The fan MUST be running to start the delay shut-off feature.

LIGHT “”

1. When the light is off, press the “” briefly to turn on the lights.
2. When the light is on, press the “” briefly to turn off the lights.

MAINTENANCE

Prior to any maintenance operation ensure that the range hood is disconnected from the power supply.

Cleaning Exterior Surfaces:

- The range hood should be cleaned regularly internally and externally.
- Clean periodically with hot soapy water and clean cotton cloth. Do not use corrosive or abrasive detergent (e.g. Comet Power Scrub , EASY-OFF oven cleaner), or steel wool/scoring pads, which will scratch and damage the stainless steel surface.
- For heavier dirt use a liquid degreaser.
- After cleaning, you may use a non-abrasive stainless steel polish/cleaner to polish and buff out the stainless luster and grain. Always rub lightly with a clean cotton cloth, and go with the grain.

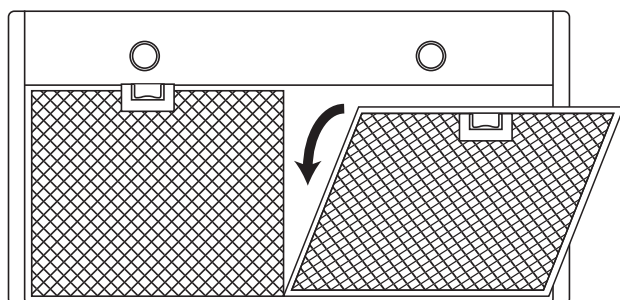
Cleaning Aluminum Grease Filter/Stainless Steel Filter-less Grill:

- The metal filters fitted by the factory are intended to filter out residue and grease from cooking. It need not be replaced on a regular basis but must be kept clean.
- This must be cleaned once a month using non-abrasive detergents, either by hand or in the dishwasher, which must be set at a low temperature on a short cycle.
- When washed in a dishwasher, the grease filter may discolour slightly, but this does not affect its filtering ability.
- Dry filters and re-install before using hood.

WARNING: FAILURE TO CARRY OUT THE BASIC STANDARDS OF CLEANING OF THE RANGE HOOD AND REPLACEMENT OF THE FILTERS MAY CAUSE FIRE RISKS. WE THEREFORE RECOMMEND THAT YOU FOLLOW THESE INSTRUCTIONS.

Replacing Filters:

- Should filters wear out due to age or prolonged use, replace with an aluminum grease filter (with stainless steel clips).
- Note: Also replace a damaged filter that has punctures or a bent or broken frame.



REPLACING LIGHT BULBS:

WARNING: DISCONNECT RANGE HOOD FROM ELECTRICAL SOURCE AND BE SURE LIGHTS ARE COOL.

⚠ WARNING

BURN HAZARD

Light bulbs can become extremely hot when turned on. DO NOT touch bulb until switched off and cooled. Touching hot bulbs could cause serious burns.

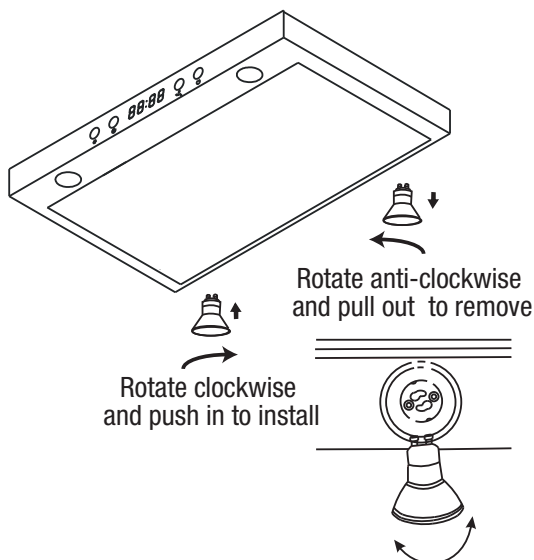
SEVERE INJURY

Rotating blower fan can cause severe injury. Stay clear of fan when motor is running.

Should the light bulb burn out due to age or prolonged use, replace with MAX. 35W/JDR 16, GU10 twist and lock base lamps.

If new lights do not operate, make sure the light bulb is inserted correctly.

1. Turn off the range hood.
2. Ensure the lights are cool to the touch.
3. Turn bulb anti-clockwise to remove.
4. Install a new GU10 twist and lock base lamp (MAX. 35W/JDR 16) and turn clockwise to install the light bulb. Do not release the bulb until you are sure the bulb has been securely installed.



TROUBLESHOOTING

1. If the range hood does not operate after installation:

- Check if all power has been turned back on and all electrical wiring is properly connected.
- Check that the power connection for the unit is properly connected.
- Make sure the wiring between the switch board and control board are connected properly.

2. The range hood vibrates when the blower is on:

- The range hood might not have been secured properly to the wall.
- Check if the motor is secured in place. If not, then tighten the motor in place.
- Check if there is a damaged blower wheel. If so, change the blower wheel.

3. The blowers seems weak:

- Check that the duct size used is at least 15.2 cm (6 in.). Range hood WILL NOT function efficiently with insufficient duct size.
- Check if duct is clogged or if damper unit is not opening properly. A tight mesh on a side wall cap unit might also restrict air flow.

4. The lights work but the blower is not spinning, is stuck or is rattling:

- The blower might be jammed or scraping the bottom.
- The motor is defective, possibly seized - change the motor.
- The thermal protection system detects if the motor is too hot to operate and shuts the motor down. In this case the motor will function properly after the thermal protection system cools down (approx. 20 min.).

5. The hood is not venting properly:

- Make sure the distance between the cook top and the bottom of the hood is between 46 cm (18 in) for electric ranges and 75 cm (29.5 in) for gas ranges.
- Reduce the number of elbows and length of duct work. Check if all joints are properly connected, sealed and taped.
- Make sure the power is on high speed for heavy cooking.
- Wind from opened windows or doors in the surrounding area are affecting the ventilation of the hood. Close all windows and doors to eliminate the outside air flow.
- Check if the direction of duct opening is against the wind. If so, adjust the direction of the duct opening.
- Check if the wrong size of ducts are being used.

6. The light does not work:

- Check to see if light bulb is loose. If so, tighten.
- Remove problem bulb and insert one you know is working. If the properly functioning light does not come on, the problem may be the light assembly. Service or replace the light assembly.

NOTE: For all other inquiries, please contact us.

1-YEAR HOME USE WARRANTY

This product is warranted to the original purchaser to be free of defects in material and workmanship for one (1) year from the date of purchase. This warranty does not extend to commercial or institutional use or installation. Warranty service should be arranged through the point of purchase. The purchaser is responsible for transporting the unit to and from the point of purchase. Incidental repairs that would involve a minimum of time and effort on behalf of the purchaser will not be considered warranty work and no compensation will be deemed forthcoming. Any failure of the unit that is not traceable to a defect in material or workmanship is not covered by this warranty. These non-warrantable items include, but are not limited to:

- Change in colour or finish due to chemical usage
- The use of abrasive cleansers
- Improper maintenance resulting from failure to reasonably clean, care for or maintain a product in accordance to Quality Craft's cleaning instructions
- Unit not properly installed in accordance with manufacturer's instructions
- Damage caused during shipping, handling or installation
- Operating, maintenance, safety guidelines not being followed
- Any alterations to the unit
- Damage to the unit as a result of accidental impact, fire, flood, freezing, normal wear
- Light bulbs are not covered by this warranty
- Scratches, chips, cracks or holes caused by shipping, storage or installation

A thorough inspection must be made at time of pick up or delivery. If the unit is damaged, a claim must be made with the carrier. Report any damage promptly and prior to installation. Quality Craft Ltd. will not be held liable for any freight damage or damage caused by leaks due to freight damage. Inspection prior to installation is the responsibility of the installer, contractor or user. Quality Craft Ltd. will not be liable for failures or damage that could have been discovered or avoided by proper inspection and testing. Quality Craft Ltd. will not be held liable for damages resulting from the improper fit or installation of products not supplied by this company. Quality Craft Ltd. will not be held liable for loss of use of unit, inconvenience, costs incurred for labour, materials, removal and installation of replacement units or any other incidental or consequential damages. Costs relating to obtaining access for repair or replacement are the responsibility of the user. Under no circumstance shall Quality Craft Ltd. or any of its representatives be held liable for injury to any persons or damage to any property. Quality Craft Ltd.'s obligations shall be limited to the repair or replacement of a unit (at our option) that may prove, by our sole examination, to be defective under normal use and service during the warranty period. The Company may issue credit in the amount of the invoice value of the defective product (or a percentage of it according to use) in lieu of repair or replacement. All replacements FOB Quality Craft Ltd. nearest service depot.

Quality Craft Ltd. warranty is non-transferable and shall be voided if the unit is removed from its initial installation or if it is not installed following the manufacture's specifications. This warranty shall not apply to any product that has been subject to accident, alteration, misuse, abnormal chemical conditions. This warranty is made in lieu of all other warranties expressed or implied. No other warranty, expressed or implied, is assumed or will be assumed.

WARRANTY CLAIM PROCEDURE

If a claimable defect occurs, please fill out a claim form through our website at: www.qualitycraft.com or contact our customer service department at 1-800-459-4409 (Monday to Friday, 8:30am to 5:00pm, EST).

Before you make your claim call, please make sure you have:

1. The description of the range hood
2. Proof of sale
3. Details regarding the defect
4. Name and address of the owner and installer

Claims must be filled out in writing and returned within six (6) months of appearance of defect. Failure to comply with this stipulation will make the warranty null and void. We reserve the right to a thirty-day (30) delay following receipt of claim in which to inspect the product. We assume no responsibility for labor costs or removing/replacing a previously installed product or transportation or return of a product.

QualityCraft

Imported by

Quality Craft Kitchen & Bath Ltd.

2436 Industriel Blvd., Laval, Quebec, Canada, H7S 2G7

TOLL FREE TEL: 1-800-459-4409

www.qualitycraft.com

Made in China